

NAPA-Solano Chapter ICC

MINUTES OF May 5, 2010

CALL TO ORDER

President Dan Kavarian called May 5, 2010 meeting of the Napa/Solano Chapter of ICC to order. The meeting was held at the Paradise Valley Golf Club in Fairfield. There were 31 members and guests in attendance.

ROLL CALL OF OFFICERS

President Dan Kavarian-present; Vice President Gary West-Present;
Secretary Fred Cullum-present; Treasurer Gene Ashdown-present

INTRODUCTIONS: Self-introductions were made by attendees

APPROVAL OF THE MINUTES:

Motion made to approve minutes of the April 7, 2010 meeting as emailed. Seconded and Approved

SPEAKERS OF THE EVENING: David Goodin and Nick Bingham of Hardy Frames presented their new product catalog on the HFX series of building products as well as a catalog for the Hardy Frame prefabricated Moment Frame. The new HFX series of frames complies with the requirements of Acceptance Criteria AC322, with all products tested for use with cracked concrete and capable of supporting 80% of design load after failure (no buckling). Failure occurs in the baseplate area in the welds or due to deformation of the base-no buckling. The frames and panels are both provided in either wood-frame or cold-formed steel frame dimensions. Panels can be used in a wide range of cases; one example is on exterior walls where a conventional shear wall may not be viable because of plumbing, electrical or mechanical penetrations are numerous. In that case two 24 inch panels can replace 10' of conventional shear wall. Hardy Frames also has a new 9" panel, with an allowable in-plane shear value of 905 pounds in 2500PSI concrete. Hardy Frame also has different values for different concrete strengths: 2,500; 3,000 and 4,000 PSI. Panel values can also be increased by using high-strength hold-down rods as opposed to standard. As an example one 24' panel with HS rods will equal the strength of two 18" panels with standard rods. The panels are listed for various conditions including on floor systems and for stacking. Hold-down rods for the panels are 1-1/8" diameter, although engineers can design down to lower loads with reducers for 7/8" diameter rods.

HFX Brace Frames are now stocked in only 32" or 42" widths. Hold-downs for these frames are 7/8" diameter rods, either standard grade or high strength for increased brace frame values.

Also discussed was the Hardy Frame Saddle, a product used as a splice where plumbing or other penetrations destroy the structural integrity of wood wall top plates. The saddle provides BOTH tension and compression values, with a compression value of 2500Lbs.

ANNOUNCEMENTS:

REACO

Host Committee

Phillips Group website forum

CORRESPONDENCE

None

COMMITTEE REPORTS

- **Treasurer**

As of February 28, 2010, the Chapter has \$5,047.22 in the checking account, \$180.61 in the savings account and \$31,973.26 in the Morgan Stanley account for a total of \$37,973.26. Current (2/28/10) paid membership is 29 full and 17 associates for a paid-up membership of 46.

- **CALBO**

See ANNOUNCEMENTS above.

- **CALBO ABM**

ABM Host Committee Chair Harvey Higgs reported that both the booth and the hospitality room at the Anaheim ABM were very successful, with over 300 people visiting the hospitality room. He extended thanks to all who worked on the preparations for the event and to those who worked the booth and room. He will be communicating with the committee regarding the next ABM Committee meeting.

- **Building Standards**

None

- **Standard Details**

None

OLD BUSINESS

None

NEW BUSINESS

None

INSPECTORS TIME

None

INDUSTRY REPRESENTATIVES

None

ADJOURNMENT

President Kavarian adjourned the meeting. The next meeting will be June 2nd at Paradise Valley Golf Club with a program by the Gypsum Association.

Respectfully submitted,

Fred Cullum
Secretary, Napa/Solano ICC